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SEPTEMBER 11, 2003.

TERESE J. WELCH

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF

KYOICHI TOMITA, ET AL

DOCKET NO.: KOGYO-11A

SERIAL NO.: UNKNOWN

EXAMINER: UNKNOWN

FILED: SEPTEMBER 11, 2003

ART UNIT: UNKNOWN

TITLE: METHOD FOR PRODUCING ONIUM SALT DERIVATIVES, AND NOVEL

ONIUM SALT DERIVATIVES

WILMINGTON, DE

DATE: SEPTEMBER 11, 2003

INFORMATION DISCLOSURE STATEMENT

Mailstop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the applicants' duty of disclosure under 37 CFR 1.56, and the requirements of 37 CFR 1.97 and 1.98, and to aid in the search and examination of the above identified application, the applicants note and enclose a copy of each of the following references:

Crivello	U.S. Patent No. 4,603,101
Ito, et al.	U.S. Patent No. 4,491,628
Osawa, et al.	U.S. Patent No. 5,824,824
Takeda, et al	U.S. Patent No. 5,149,857
Della Bella et al.	U.S. Patent No. 4,056,634
Gerecht, J.	U.S. Patent No. 4,045,549
Settineri et al.	U.S. Patent No. 3,996,147
Campen, et al.	U.S. Patent No. 3,758,594
Evans et al.	U.S. Patent No. 2,201,814

Applicant: Kyoichi Tomita, et al. Date Filed: September 11, 2003

Serial No. Unknown

European Patent Number 104143 European Patent Number 115466

Japanese Patent Application Laying-open No. 10-7650 Japanese Patent Application Laying-open No. 10-330353 Japanese Patent Application Laying-open No. 10-133364 Japanese Patent Application Laying-open No. 11-38623 Japanese Patent Application Laying-open No. 2-27660 Japanese Patent Application Laying-open No. 3-192173 Japanese Patent Application Laying-open No. 59-98103 Japanese Patent Application Laying-open No. 59-141557

Acetylenic Esters. Preparation and Characterization of alkynyl Dialkyl Phosphates, RC=COPO(OR')₂, J.Am.Chem.Soc 1989, pages 2225-2230

Synthesis and Properties of (Perfluoroalkyl) Phenyliodonium Triflates (Fits Reagents) and Their Analogues. Journal of Fluorine Chemistry, 31 (1986) pages 37-56.

Synthesis and reactivity of benzylic sufonium salts: benzylation of phenol and thiophenol under newar-neutral conditions; Tetrahedron by Forrester et al. 2001 Volume 57 pp 2871-2884

CA:87:200789 abs of JP52083330.7/1997.

English translations of abstracts of each of the above references are submitted herewith.

A copy of the PTO form 1449 is also enclosed.

Respectfully submitted,

Attorney for Applicants Registration No. 24,673

Telephone: 302-426-0610

tjw

Enclosures

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Sheet	1	of	1
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Form PTO-1449 Docket No.: KOGYO-11A Serial No. Unknown U.S. DEPARTMENT OF COMMERCE (REV. 2-83) PATENT AND TRADEMARK OFFICE Applicants: Kyoichi Tomita, et al. INFORMATION DISCLOSURE Filing Date: September 11, 2003 Group: Unknown STATEMENT BY APPLICANTS (Use several sheets if necessary) U.S. PATENT DOCUMENTS EXAMIN DOCKET NUMBER NAME DATE CLASS SUBCL FILING DATE IF APPROPRIATE ASS INITIAL Crivello 1/29/86 1/1/85 Ito, et al. 10/1998 Osawa, et al. 09/1992 Takeda, et al. 11/1997 Della Bella et al. 08/1977 Gerecht, J. 12/1976 Settineri et al. 09/1973 Campen, et al. 05/1940 Evans et al. FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER COUNTRY CLASS SUBC FILING DATE LASS IF APPROPRIATE 09/1983 **EPO** 01/1984 **EPO** Japan Japan Japan Japan Japan Japan Japan Japan OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Acetylenic Esters. Preparation and Characterization of pages 2225-2230. Alkynyl Dialkyl Phosphates, RC=COPO(OR')2, J.Am.Chem.Soc, Synthesis and Properties of (Perfluoroalkyl) Phenyliodonium pages 37-56 Triflates (Fits Reagents) and Their Analogues. Journal of Fluorine Chemistry, 31 Synthesis and reactivity of benzylic sufonium salts: Volume 57 pp 2871benzylation of phenol and thiophenol under newar-neutral conditions; Tetrahedron by Forrester et al. Alkyldimethylsufonium methylsufonatesCA:87:200789 abs of 7/1977 JP52083330 Examiner Date Considered *EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.